

## C L A I M S

1. An image sensing device comprising:
  - a recording unit (38) which records moving image data obtained by photographing;
  - 5 a designation unit (36) which designates an arbitrary time position in the moving image data recorded in the recording unit;
  - a photographing control unit (32D) which starts photographing of an image on the basis of designation of the time position by the designation unit; and
  - 10 an insert unit (32E) which inserts image data obtained by photographing by the photographing control unit in the moving image data on the basis of the designated time position, and stores the obtained moving image data.
2. An image sensing device according to claim 1, wherein the designation unit designates a plurality of arbitrary time positions in the moving image data.
3. An image sensing device according to claim 1,
  - 20 wherein the designation unit designates a plurality of arbitrary time positions and a photographing order in the moving image data, and
  - the photographing control unit starts photographing of a plurality of images in accordance with the photographing order designated by the designation unit.
4. An image sensing device according to claim 1,

wherein the photographing control unit plays back  
a moving image for a predetermined period of time  
immediately after the designated time position in the  
moving image on the basis of designation of the time  
position by the designation unit, and then starts  
5 photographing of an image.

5. An image sensing device according to claim 1,  
wherein the insert unit inserts the image data obtained  
by photographing by the photographing control unit in  
10 the moving image data on the basis of the designated  
time position, plays back the obtained moving image  
data, and then stores the obtained moving image data.

6. An image sensing device according to claim 1,  
wherein the image data obtained by photographing by the  
15 photographing control unit is either one of moving  
image data and still image data.

7. An image edit method comprising:  
a designation step of designating an arbitrary  
time position in moving image data recorded in a  
recording medium that records moving image data  
20 obtained by photographing;  
a photographing control step of starting  
photographing of an image on the basis of designation  
of the time position in the designation step; and  
an insert step of inserting image data obtained by  
25 photographing in the photographing control step in the  
moving image data on the basis of the designated time

position, and storing the obtained moving image data.

8. An image edit method according to claim 7,  
wherein the designation step includes a step of  
designating a plurality of arbitrary time positions in  
5 the moving image data.

9. An image edit method according to claim 7,  
wherein the designation step includes a step of  
designating a plurality of arbitrary time positions and  
a photographing order in the moving image data, and  
10 the photographing control step includes a step of  
starting photographing of a plurality of images in  
accordance with the photographing order designated in  
the designation step.

10. An image edit method according to claim 7,  
15 wherein the photographing control step includes a step  
of playing back a moving image for a predetermined  
period of time immediately after the designated time  
position in the moving image on the basis of  
designation of the time position in the designation  
step, and then starting photographing of an image.

11. An image edit method comprising:  
a designation step of designating an arbitrary  
time position in moving image data recorded in  
a recording medium that records moving image data  
25 obtained by photographing;  
a photographing control step of starting  
photographing of a still image on the basis of

designation of the time position in the designation step; and

5           an insert step of inserting still image data obtained by photographing in the photographing control step as a still image for a predetermined period of time in the moving image data on the basis of the designated time position, and storing the obtained moving image data.

10          12. An image edit method according to claim 11, wherein the designation step includes a step of designating a plurality of arbitrary time positions in the moving image data.

15          13. An image edit method according to claim 11, wherein the designation step includes a step of designating a plurality of arbitrary time positions and a photographing order in the moving image data, and the photographing control step includes a step of starting photographing of a plurality of still images in accordance with the photographing order designated 20 in the designation step.

25          14. An image edit method according to claim 11, wherein the photographing control step includes a step of playing back a moving image for a predetermined period of time immediately after the designated time position in the moving image on the basis of designation of the time position in the designation step, and then starting photographing of a still image.

15. A storage medium that records an image edit method, comprising:

a designation step of designating an arbitrary time position in moving image data recorded in

5 a recording medium that records moving image data obtained by photographing;

a photographing control step of starting photographing of an image on the basis of designation of the time position in the designation step; and

10 an insert step of inserting image data obtained by photographing in the photographing control step in the moving image data on the basis of the designated time position, and storing the obtained moving image data.

16. A storage medium that records an image edit  
15 method according to claim 15, wherein the designation step includes a step of designating a plurality of arbitrary time positions in the moving image data.

17. A storage medium that records an image edit method according to claim 15, wherein the designation  
20 step includes a step of designating a plurality of arbitrary time positions and a photographing order in the moving image data, and

the photographing control step includes a step of starting photographing of a plurality of images in accordance with the photographing order designated in  
25 the designation step.

18. A storage medium that records an image edit

method according to claim 15, wherein the photographing control step includes a step of playing back a moving image for a predetermined period of time immediately after the designated time position in the moving image 5 on the basis of designation of the time position in the designation step, and then starting photographing of an image.